

Andrea Lobo

Software Developer

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PROFESSIONAL EXPERIENCE

Oct 2020 Current	Software Engineer, Pix4D, Madrid. > Drone photogrammetry software company, uses images to create professional orthomosaics, pointclouds, models and more > Development of a mobile application (iOS and Android) for data acquisition with drones and mission planning for 3D mapping <div>Qt C++ Squish Agile Python CI/CD Git</div>
Apr 2020 Jun 2020	Junior Android Developer, Cervezas La Cibeles, Leganés, Madrid. > Internship Contract. Development of a native Android application that reads barcodes <div>Android Kotlin Firebase AA Kit Git GitHub Actions</div>

SKILLS

Languages	JavaScript, Python, C++
Frameworks	Android, iOS, Flutter, Qt
Web	React, HTML, CSS, Node.js
Databases	SQLite, MySQL, Oracle
Tools	Firebase, Postman, Git

LANGUAGES

Spanish	Native
English	Professional competence



EDUCATION

2020	Associate Degree in Cross-platform Applications Development - CFP Juan XXIII
2019	Professional Certificate in Computer Security IFCT0109 (SEPE)
2018	Bachelor of Media and Communications at Universidad Rey Juan Carlos

VOLUNTEERING

2017	Red Cross - School support at Usera I Children's Day Center
2016	Esplai - Teaching basic computer literacy skills in penitentiary centers in Madrid

PROJECTS

Tv-Tracker (2020)  github.com/The-Crimson-Pizza/Tv-Tracker-Kotlin 

Is a free app for television fans. It allows you to keep track of the watched episodes and synchronize that information in real time in the cloud.

Android Kotlin Retrofit3 Coroutines Firebase Realtime Database AnyChart